

**SCHOOLS/DAYCARE CENTERS THAT REPORTEDLY SUFFER FROM  
SICK BUILDING SYNDROME/BUILDING RELATED ILLNESS**

<u>No.</u>	<u>State</u>	<u>City</u>	<u>Building</u>	<u>Comment</u>
1.	AZ	Tucson	Amelia Maldonado Elementary School	<p>Sewer gases; carbon dioxide, chlorine, pollens, spores, other allergens; school eventually closed</p> <p>School survey answer: Smoke-free building, this has been Tucson city law for 5 years</p> <p>Applicable Law: Authority given to local school district to impose smoking policies. (AR ST 15-341). Our research revealed no applicable ordinance in Tucson.</p>
2.	CA	Mayward	Helen Turner Child Care Center	<p>Chemicals from new roof; plaintiffs won class action suit against school, contractor and chemical manufacturer</p> <p>School survey answer: Smoke-free building; has been for years</p> <p>Applicable Law: City ordinance imposes a smoking ban in all public schools and educational facilities. (Ord. No. 88-019 C.S.) Smoking is prohibited in all schools for pupils. (California Education Code 48901)</p>
3.	CA	Poway	Midland Elementary School	<p>Mold; general unsanitary conditions; students with allergies; tests inconclusive</p> <p>School survey answer: Smoke-free building; has been for several years</p> <p>Applicable Law: City ordinance provides for designated smoking areas in educational facilities. (Ord. No. 354, Ch. 8.04) Smoking is prohibited in all schools for pupils. (California Education Code 48901)</p>
4.	CA	Wilmington	Banning High School	<p>Fumes from nearby refinery entering school through ventilation system</p> <p>School survey answer: Smoke-free Building as far as the woman knew never permitted smoking</p> <p>Applicable Law: Smoking is prohibited in all schools for pupils. (California Education Code 48901)</p>

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5.	CO	Castle Rock	Douglas County School District Administrative Offices	19 employee complaints  School survey answer: Schools and Admin Office District Smoke-free buildings by city ordinance passed two years ago  Applicable Law: Smoking is banned in classrooms, corridors and rest rooms in schools. Designated smoking areas may be created by local governing body. (CO ST 25-14-103). Our research revealed no applicable ordinance in Castle Rock.
6.	CT	Hartford	Bulkeley High School	Students exhibit classic sick building syndrome symptoms  School survey answer: No smoking for students, faculty in only lounge and lunchroom before 7:30 and after 2:30. Policy in place for at least 8 years  Applicable Law: State gives authority to designate smoking areas for employees. (CT Public Acts 93-110, 2) (CT GEN ST 1-21b)
7.	CT	New Britain	New Britain High School	Expert recommended upgrading ventilation system  School survey answer: Not allowed in school or on grounds by students or faculty "In place for a long time"  Applicable Law: State gives authority to designate smoking areas for employees. (CT Public Acts 93-110, 2) (CT GEN ST 1-21b)
8.	FL	Ft. Lauderdale	Broward County School ( <u>Rosenfeld v. School Board of Broward County</u> )	Paint fumes  School survey answer: Smoke-free Building as of August 1, 1992 Florida law no smoking in public buildings  Applicable Law: Smoking is banned in all schools and day care centers. (FL ST 386.205)
9.	FL	Ft. Pierce	*Ft. Pierce School	IAQ complaints; lawsuit has reportedly been filed  Applicable Law: Smoking is banned in all schools and day care centers. (FL ST 386.205)
10.	FL	Oldsmar	*Oldsmar Elementary School	School closed in December 1992 due to IAQ problems being blamed on HVAC system  Applicable Law: Smoking is banned in all schools and day care centers. (FL ST 386.205)

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11.	FL	Palm Harbor	*Curlew Creek Elementary School	Inadequate HVAC caused mold/mildew to flourish in carpets; six teachers have received workers' compensation based on IAQ complaints  Applicable Law: Smoking is banned in all schools and day care centers. (FL ST 386.205)
12.	FL	Port St. Lucie	Bayshore Elementary School	Inadequate HVAC; students and teachers symptomatic  School survey answer: Smoke-free building went into effect with state law on October 1, 1992  Applicable Law: Smoking is banned in all schools and day care centers. (FL ST 386.205)
13.	FL	Spring Hill	*JD Floyd Elementary School	Several teachers are being tested for allergies; IAQ investigators have been unable to locate source but are certain the school is a sick building; more than 20% of occupants have complained  Applicable Law: Smoking is banned in all schools and day care centers. (FL ST 386.205)
14.	IL	Chicago	*Winsdale Middle School	High absenteeism among students; IAQ testing underway; officials suspect SBS  Applicable Law: Local school districts may designate smoking area if such area is separately ventilated. (IL ST CH 410 80/5); smoking is prohibited in all day care facilities. (IL H.B. 1540, enacted July 20, 1993)
15.	IL	St. Charles	*St. Charles Community High School	Teachers and students are symptomatic; IAQ testing is underway; guidance counsellor has filed union grievance  Applicable Law: Local school districts may designate smoking area if such area is separately ventilated. (IL ST CH 410 80/5); smoking is prohibited in all day care facilities. (IL H.B. 1540, enacted July 20, 1993)
16.	IN	Russiaville	West Elementary School	HVAC; NIOSH investigated  School survey answer: Smoke-free building as of this year; teachers may smoke in the boiler room, policy developed 2 years ago  Applicable Law: Smoking is restricted to designated areas in public schools. (IN Code 13-1-13)

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17.	IN	Kokomo	*Western Primary Elementary School	76% of students exhibited symptoms and transferred to another building; HVAC was replaced in mid-1992  Applicable Law: Smoking is restricted to designated areas in public schools. (IN Code 13-1-13)
18.	MD	Waldorf	*Thomas Stone High School	Blackish mold  School survey answer: Students not allowed to smoke in building or on premises, faculty can smoke only in lounge, policy in place for years  Applicable Law: None known.
19.	MA	Andover	West Elementary School	Mold in Basement; ventilation  School survey answer: Faculty may smoke only in lounge, policy in place for several years  Applicable Law: Smoking is prohibited in schools and day care centers except in designated areas. (MA ST 270 22)
20.	MA	Cambridge	Cambridge Rindge & Latin High School Arts Building	HVAC; elevated carbon dioxide levels; birds nesting in air ducts; moldy carpet; teacher testified in Congress in 1988; litigation pending against contractors  School survey answer: Students may smoke only outside, faculty can smoke in designated areas, policy in effect a few years  Applicable Law: Smoking is prohibited in schools and day care centers except in designated areas. (MA ST 270 22)
21.	MA	Cambridge	*Cambridge High and Latin School	Building was torn down and merged with Cambridge Rindge and Latin School [don't know why demolished]  Applicable Law: Smoking is prohibited in schools and day care centers except in designated areas. (MA ST 270 22)
22.	MA	Cambridge	Tobin School	School built over former dump site; inadequate ventilation; elevated methane levels  School survey answer: 2 smoking room for teachers, policy for some years  Applicable Law: Smoking is prohibited in schools and day care centers except in designated areas. (MA ST 270 22)

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23.	NH	Concord	Beavermeadow Elementary School	<p>Poor indoor air quality; new HVAC system installed</p> <p>School survey answer: Smoke-Free building, policy for years</p> <p>Applicable Law: State law prohibits smoking in public educational facilities and child day care centers. (1990, Chapter 236. RSA 155: 64-77)</p>
24.	NH	Nashua	New Searles Elementary School	<p>Damp air, molds, ventilation</p> <p>School survey answer: State Law all state/public buildings are smoke-free in effect 2 years, there is a designated area outside</p> <p>Applicable Law: State law prohibits smoking in public educational facilities and child day care centers. (1990, Chapter 236. RSA 155: 64-77)</p>
25.	NJ	Flemington	Hunterdon Central Regional High School	<p>School survey answer: Not allowed on campus by students, faculty, or employees except before 7AM and after 4PM, according to NJ state rules of 3 years ago</p> <p>Applicable Law: Smoking prohibited in all schools. (N.J. S.A. 26:30-17) Pending legislation would prohibit smoking in day care centers. (1992 N.J. S.B. 1233, A.B. 1647)</p>
26.	NY	Bronx	Whitney Young Elementary School	<p>Chromium residue; inadequate HVAC system</p> <p>School survey answer: Faculty smoke only in lounge or private offices where children are not, school board policy for some years</p> <p>Applicable Law: Smoking restricted to designated areas. (1989, Public Health Laws, 13E 1399-n-x)</p>
27.	NY	NYC	Brandeis High School	<p>Inadequate ventilation; no air conditioning or humidifying system and no windows</p> <p>School survey answer: Smoke-free building, a recent policy</p> <p>Applicable Law: Smoking restricted to designated areas. (1989, Public Health Laws, 13E 1399-n-x)</p>
28.	NY	Wappingers Falls	Wappingers Falls High School	<p>Inadequate ventilation</p> <p>School survey answer: Smoke-free building, policy for 2 years</p> <p>Applicable Law: Smoking restricted to designated areas. (1989, Public Health Laws, 13E 1399-n-x)</p>

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29.	NY	Wappingers Falls	Van Wyck Junior High School	<p>Inadequate ventilation</p> <p>School survey answer: 1 room designated for faculty, policy in effect for 1 year</p> <p>Applicable Law: Smoking restricted to designated areas. (1989, Public Health Laws, 13E 1399-n-x)</p>
30.	PA	Harrisburg	Sporting Hill Elementary School	<p>Solvent used during asbestos removal distributed through ventilation system</p> <p>School survey answer: Smoke-free building for at least a couple of years, teachers may go outside</p> <p>Applicable Law: Smoking is prohibited for students; local school board may designate area for employees. (35 Pennsylvania Statute 35 1223.5)</p>
31.	TX	Baytown	Lamar Elementary School	<p>Infestation of mold and mildew in air conditioning systems; affected area dubbed "death wing"</p> <p>School survey answer: Smoke-free building as of 1992</p> <p>Applicable Law: Smoking is prohibited for students only. (TX EDUC 21.927)</p>
32.	TX	Baytown	Ashbel Smith Elementary School	<p>Tests found fungus; six classrooms were relocated; building to be closed</p> <p>School survey answer: Smoke-free building due to new city ordinance as of 1992, no smoking even in the parking lot</p> <p>Applicable Law: Smoking is prohibited for students only. (TX EDUC 21.927). Our research revealed no applicable ordinance in Baytown.</p>
33.	TX	Baytown	Bowie Elementary School	<p>IAQ tests are pending</p> <p>School survey answer: Smoke-free building at least 3 years</p> <p>Applicable Law: Smoking is prohibited for students only. (TX EDUC 21.927)</p>
34.	TX	Wimberly	Amelia Scudder Elementary School ( <u>Rogers v. Benjamin Moore &amp; Co.</u> )	<p>Hydrocarbons, carbon dioxide and formaldehyde exposure from building materials; 40 plaintiffs, 25 defendants; trial set for spring 1993</p> <p>School survey answer: Smoke-free building policy for 2 years</p> <p>Applicable Law: Smoking is prohibited for students only. (TX EDUC 21.927)</p>

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35.	VA	Chesterfield County	Crestwood Elementary School	Tests inconclusive; 22 students ill School survey answer: Smoke-free building for a long time Applicable Law: Smoking is prohibited in common areas of public schools. (VA ST 15.1-291.2)
36.	VA	McLean	Franklin Sherman Elementary School	Poor ventilation; 2 rooms were sealed off School survey answer: Smoke-free several years Applicable Law: Smoking is prohibited in common areas of public schools. (VA ST 15.1-291.2)
37.	VA	Richmond	Montrose Elementary School	Mold-infested ventilation system; school newly renovated; school was closed following complaints; school board readying lawsuit School survey answer: Smoking only in lounge, policy in effect for some years Applicable Law: Smoking is prohibited in common areas of public schools. (VA ST 15.1-291.2)
38.	VA	Springfield	West Springfield High School	Tests inconclusive, renovations recently completed; cluster fainting; no cause ever found School survey answer: Smoke-free building and grounds, not a new policy Applicable Law: Smoking is prohibited in common areas of public schools. (VA ST 15.1-291.2)
39.	VA	Virginia Beach	Salem High School	Inadequate HVAC system; high carbon dioxide levels; mold/mildew School survey answer: Smoke-free building for years Applicable Law: Smoking is prohibited in common areas of public schools. (VA ST 15.1-291.2)
40.	VA	Virginia Beach	Birdneck Elementary School	Inadequate HVAC system School survey answer: Smoking confined to a single room but a new policy probably going into effect shortly for a Smoke-free building enacted by school board Applicable Law: Smoking is prohibited in common areas of public schools. (VA ST 15.1-291.2)

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| 41. | VA | Virginia Beach | Brandon Junior High School   | <p>Tests inconclusive; problem appeared after walls were painted</p> <p>School survey answer: Designated room for faculty, policy for 1 year</p> <p>Applicable Law: Smoking is prohibited in common areas of public schools. (VA ST 15.1-291.2)</p>  |
| 42. | WA | Kettle Falls   | Kettle Falls High School   | <p>Black mold; 25% absenteeism</p> <p>School survey answer: Smoke-free building for 2 years or so</p> <p>Applicable Law: Use of tobacco products on all public school property is prohibited; exemptions may be given for alternative education program. (Gov. Exec. Order, 1985, Chapter 236)</p>   |
| 43. | WA | Seattle        | John Hay Elementary School   | <p>Inadequate ventilation; 24 ill</p> <p>School survey answer: Smoke-free building, Seattle schools have been smoke-free for a couple of years</p> <p>Applicable Law: Use of tobacco products on all public school property is prohibited; exemptions may be given for alternative education program. (Gov. Exec. Order, 1985, Chapter 236). Our research revealed no applicable ordinance in Seattle.</p> |
| 44. | WV | Welch          | Mount View High School   | <p>Tests revealed "tight building syndrome present"</p> <p>School survey answer: Smoke-free building, state law for several year but really stressed for 1 year</p> <p>Applicable Law: Smoking is prohibited in all areas except faculty lounge. (WV Code, 16-9A-4)</p>  |
| 45. | WI | Milwaukee      | West Milwaukee School District<br>(Byrne v. West Allis/W. Milwaukee School District) | <p>Airborne fungi; defense verdict</p> <p>School survey answer: Smoke-free building and property, State law passed about 2 years ago</p> <p>Applicable Law: Smoking is prohibited on premises owned, rented or controlled by a school board unless being rented for non-education purpose. (1992 Act 130 120.12(19).)</p>  |

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46. WI Monona \*Nichols Elementary School

Student claims she has MCS due to poor IAQ; has filed claim with attorney general; school improved HVAC system and baked the carpet

Applicable Law: Smoking is prohibited on premises owned, rented or controlled by a school board unless being rented for non-education purpose. (1992 Act 130 120.12(19).)

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\*Indicates school was not surveyed.